

UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Tradcmark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/08/2003

WAGNER MURABITO AND HAO LLP TWO NORTH MARKET STREET THIRD FLOOR SAN JOSE, CA 95113 EXAMINER

ROY, SIKHA

ART UNIT PAPER NUMBER

2879

DATE MAILED: 10/08/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/421,781	10/19/1999	JUENG GIL LEE	CDST-C130	4608

TITLE OF INVENTION: ELECTRODE STRUCTURE AND METHOD FOR FORMING ELECTRODE STRUCTURE FOR A FLAT PANEL DISPLAY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	01/08/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fce(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

10/08/2003

WAGNER MURABITO AND HAO LLP TWO NORTH MARKET STREET THIRD FLOOR SAN JOSE, CA 95113

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

 (Depositor's name
(Signature
 (Date

ſ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	09/421,781	10/19/1999	JUENG GIL LEE	CDST-C130	4608

TITLE OF INVENTION: ELECTRODE STRUCTURE AND METHOD FOR FORMING ELECTRODE STRUCTURE FOR A FLAT PANEL DISPLAY

APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE TOTAL		DATE DUE
nonprovisional	NO	\$1330		\$0	\$1330	01/08/2004
EXAMINER ROY, SIKHA		ART UN	ART UNIT CLASS-SUBCLASS 2879 313-495000			
		2879			_	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		names of up agents OR, a firm (having agent) and the	ng on the patent front page to 3 registered patent alternatively, (2) the name as a member a registered ne names of up to 2 registagents. If no name is listed d.	attorneys or 1e of a single d attorney or 2stered patent		

☐ "Fee Address" indication (or "Fee Address" PTO/SB/47; Rev 03-02 or more recent) attack Number is required.	Indication form attorne		If no name is		3	
3. ASSIGNEE NAME AND RESIDENCE DATA	A TO BE PRINTED ON THE PATE	ENT (print or	type)			
PLEASE NOTE: Unless an assignce is identi been previously submitted to the USPTO or is (A) NAME OF ASSIGNEE	being submitted under separate cov	er. Completio	atent. Inclusion n of this form is and STATE OR	NOT a substitute	s only appropriate when ar for filing an assignment.	ı assignment has
Please check the appropriate assignee category or	categories (will not be printed on the	ne patent);	☐ individual	□ corporation or	other private group entity	□ government
4a. The following fee(s) are enclosed:	4b. Payment	of Fee(s):				
☐ Issue Fee	☐ A chec	k in the amou	int of the fee(s) i	s enclosed.		
☐ Publication Fee	•	•		038 is attached.		
☐ Advance Order - # of Copies	The D Deposit A	irector is her Account Num	eby authorized ber	by charge the requestion (en	uired fee(s), or credit any sclose an extra copy of this	overpayment, to form).
Director for Patents is requested to apply the Issu	e Fee and Publication Fee (if any) or	r to re-apply	any previously p	aid issue fee to the	application identified above	ve.
(Authorized Signature)	(Date)					
NOTE; The Issue Fee and Publication Fee (if other than the applicant; a registered attorney interest as shown by the records of the United S	required) will not be accepted from a gent; or the assignce or othe tates Patent and Trademark Office.	om anyone er party in				
This collection of information is required by 3 obtain or retain a benefit by the public which application. Confidentiality is governed by 35 L estimated to take 12 minutes to complete, includent completed application form to the USPTO. The case. Any comments on the amount of time suggestions for reducing this burden, should be Patent and Trademark Office, U.S. Depart 22313-1450. DO NOT SEND FEES OR CC SEND TO: Commissioner for Patents, Alexandria.	is to file (and by the USPTO to p. JS.C. 122 and 37 CFR 1.14. This conding gathering, preparing, and subtime will vary depending upon the complete this force sent to the Chief Information Oftment of Commerce, Alexandria. DMPLETED FORMS TO THIS Aria, Virginia 22313-1450.	rocess) an oblection is mitting the individual rm and/or ficer, U.S., Virginia DDRESS.				
Under the Paperwork Reduction Act of 199 collection of information unless it displays a val	5, no persons are required to res	pond to a				
			II EEE(O)			



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/421,781	10/19/1999	JUENG GIL LEE	CDST-C130 4608	
75	90 10/08/2003		EXAMI	NER
	ABITO AND HAO LLP		ROY, S	ІКНА
SAN JOSE, CA 951	RKET STREET THIRD F. 113	LOOK	ART UNIT	PAPER NUMBER
			2879	

DATE MAILED: 10/08/2003

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box, 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/421,781	10/19/1999	JUENG GIL LEE	CDST-C130 4608	
7:	590 10/08/2003		EXAM	INER
WAGNER MUR	ABITO AND HAO	LLP	ROY, S	SIKHA
TWO NORTH MA	RKET STREET THIF	RD FLOOR		
SAN JOSE, CA 95	113		ART UNIT	PAPER NUMBER
			2879	

DATE MAILED: 10/08/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. <u>See Revision of Patent Fees for Fiscal Year 2004</u>; <u>Final Rule</u>, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

except a design or plant patent:	_
By a small entity (Sec. 1.27(a))	\$665.00
By other than a small entity	\$1,330.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$240.00

(a) Issue fee for issuing each original or reissue patent,

By other than a small entity	\$480.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$320.00
By other than a small entity	\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.